

	Type	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	2	"20040068341"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2004/12/15 07:56	
2	BRS	0	constraint\$1 with point\$1 with support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2004/12/14 12:00	
3	BRS	7	constraint\$1 with point\$1 with support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2004/12/14 12:02	
4	BRS	2	constraint\$1 with point\$1 with support\$3 with block\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2004/12/14 12:03	
5	BRS	23	constraint\$1 with point\$1 and support\$3 with block\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2004/12/14 12:04	
6	BRS	4	weld\$3 and plant\$1 and measur\$6 with constraint\$1 and point\$1 and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2004/12/14 12:06	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	72	weld\$3 and plant\$1 and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and point\$1 and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:07	
8	BRS	10	weld\$3 and plant\$1 and measur\$6 with (stress\$2 or force\$2 or constraint\$1) with point\$1 and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:08	
9	BRS	6	weld\$3 and plant\$1 and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 13:00	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	33	automatic\$4 with assembly and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:41	
11	BRS	8	"29"/\$.cccls. and automatic\$4 with assembly and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:42	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	1	automatic\$4 with assembly and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3 with point\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:43	
13	BRS	7	automatic\$4 with assembly and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3 with (locat\$3 or position\$1 or point\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 13:31	

	Type	Hits	Search`Text	DBs	Time Stamp	Comments
14	BRS	1	automatic\$4 with assembly and measur\$6 with (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3 with (locat\$3 or position\$1 or point\$1) and (in-line or inline or in adj line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:46	
15	BRS	2	automatic\$4 with assembly and (stress\$2 or force\$2 or constraint\$1) and (identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and support\$3 with block\$3 with (locat\$3 or position\$1 or point\$1) and (in-line or inline or in adj line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:47	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
16	BRS	15	measur\$6 with mov\$6 with (force or constraint\$1 or press\$2) with support\$3 with block\$3 with (point\$1 or location\$1 or position\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:49	
17	BRS	2879	702/33,35,41,42,182,183,18 4,185.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 12:57	
18	BRS	1	"5148591".PN.	USPAT; USOCR	2004/12/14 12:59	
19	BRS	1	"5124524".PN.	USPAT; USOCR	2004/12/14 13:00	
20	BRS	47	"5380978".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 13:14	
21	BRS	2208	700/95,108,114,117,118,195 .ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:34	
22	BRS	1226	29/407.01,407.02,407.03,40 7.08,430.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:24	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
23	BRS	0	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) with assembly with weld\$3 with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:20	
24	BRS	2	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) with assembly with weld\$3 with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 13:34	

Type	Hits	Search Text	DBs	Time Stamp	Comments
25	BRS 4	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and assembly with weld\$3 with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 13:35	
26	BRS 160	33/553,554.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:18	
27	BRS 2497	73/865.3,865.4,865.8,865.9,866.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:19	
28	BRS 1369	198/339.1,345.1,346.1,346.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:22	
29	BRS 1999	29/407.01,407.02,407.03,407.08,430,796,711,791,792,771.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:24	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
30	BRS	2	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) with assembly with weld\$3 with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:32	
31	BRS	6	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and assembl\$3 with weld\$3 with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:32	

Type	Hits	Search Text	DBs	Time Stamp	Comments
32 BRS	6	(identif\$7 or manag\$6 or diagnos\$4 or analys\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) and assembl\$3 with weld\$3 with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:32	
33 BRS	2934	700/79,95,108,110,114,117,118,195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 14:34	
34 BRS	74	29/796.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:01	
35 BRS	9	29/796.ccls. and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:02	
36 BRS	0	"29"/\$.ccls. and support\$3 with block\$3 and measur\$6 with geometric\$4 with magnitude\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:03	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	0	"29"/\$.ccls. and support\$3 with block\$3 and measur\$6 with geometric\$4 with magnitude\$1 and deform\$5 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:03	
38	BRS	1	support\$3 with block\$3 and measur\$6 with geometric\$4 with magnitude\$1 and deform\$5 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:15	
39	IS&R	2	("6722004").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:34	
40	BRS	2	"20030005594"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:37	
41	IS&R	2	("4800652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:47	
42	BRS	4	station\$1 with automat\$6 with perform\$4 with assembl\$3 with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:01	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
43	BRS	4	station\$1 with automat\$6 with assembl\$3 with bod\$3 with part\$1 and support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:51	
44	BRS	3	station\$1 with assembl\$3 with bod\$3 with part\$1 and support\$3 with block\$3 and computer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:54	
45	BRS	8	"5347700".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 15:54	
46	BRS	33	station\$1 with automat\$6 with assembl\$3 with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:02	
47	BRS	7	station\$1 with automat\$6 with assembl\$3 with bod\$3 with part\$1 and mov\$6 with (force42 or press\$2 or constraint\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:09	
48	BRS	125	"29"/\$.ccls. and measur\$6 with mov\$6 with (force\$2 or press\$3 or constraint\$1) with (point\$1 or location\$1 or position\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 08:47	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
49	BRS	0	"29"/\$.ccls. and measur\$6 with mov\$6 with (force\$2 or press\$3 or constraint\$1) with (point\$1 or location\$1 or position\$1) with support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:13	
50	BRS	28	measur\$6 with mov\$6 with (force\$2 or press\$3 or constraint\$1) with (point\$1 or location\$1 or position\$1) with support\$3 with block\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:15	
51	BRS	0	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) with assembly with weld\$3 with (automobile\$1 or vegicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:20	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
52	BRS	2	(identif\$7 or manag\$6 or diagnos\$3 or analy\$3 or analyz\$3) with (error\$1 or defect\$1 or problem\$1 or malfunction\$2 or fail\$4 or fault\$1) with assembly with (automobile\$1 or vehicle\$1) with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:23	
53	BRS	4	automat\$5 with station\$1 with perform\$4 with assembl\$3 with bod\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/14 16:24	
54	BRS	0	"29"/\$.cccls. and determin\$3 with measur\$6 with point\$1 with (forc\$3 or stress\$2 or constraint\$1) with support\$3 with block\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 08:50	
55	BRS	1	determin\$3 with measur\$6 with point\$1 with (forc\$3 or stress\$2 or constraint\$1) with support\$3 with block\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 08:55	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
56	BRS	1	"29"/\$.cccls. and determin\$3 with measur\$6 with point\$1 with (forc\$3 or stress\$2 or constraint\$1) with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 08:50	
57	BRS	4	determin\$3 with measur\$6 with point\$1 with mov\$6 with (forc\$3 or stress\$2 or constraint\$1) and support\$3 with block\$3 and part\$1 with station\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 09:11	
58	BRS	1	determin\$3 with measur\$6 with point\$1 with mov\$6 with (forc\$3 or stress\$2 or constraint\$1) and support\$3 with block\$3 with part\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 08:58	
59	BRS	2	determin\$3 with measur\$6 with mov\$6 with (forc\$3 or stress\$2 or constraint\$1 or pressure\$1) with support\$3 with block\$3 with point\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/12/15 09:13	